10/538692



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants: RAMASWAMY et al. |) I hereby certify that this paper is being deposited with the United |
|--|---|
| Serial No.: 10/538,692 |) States Postal Service on April 13, |
| Filed: June 10, 2005 | 2006, in an envelope addressed to:Commissioner for Patents, P.O. |
| For: "Detecting Composition of an Audience" Group Art Unit: Unknown | Box, 1450, Alexandria, VA 22313- 1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 844668197 US. |
| Examiner: Winston M. Alvarado |) Chupa Lisho) Chrysa Lisko |

RESPONSE TO NOTICE OF MISSING REQUIRMENTS UNDER 35 USC 371

Commission for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements mailed October 17, 2005, enclosed please find:

- a copy of the Notification of Missing Requirements under 35 USC (a) 371;
 - a Declaration and Power of Attorney executed by the inventor; (b)
 - a Petition For A Four-Month Extension Of Time; and, (c)
- a check in the amount of \$1,720.00 to cover the \$130.00 surcharge (d) under 37 CFR. 1.492(h), and the \$1590.00 fee for the Petition for a Four-Month Extension of Time.

04/20/2006 HKAYPAGH 00000134 10538692

01 FC:1617

130.00 DP

The Commissioner is hereby authorized to charge any additional fee which may be required, or credit any overpayment to Deposit Account No. 13-2855. A duplicate copy of this transmittal is enclosed.

Respectfully submitted, HANLEY, FLIGHT & ZIMMERMAN, LLC Suite 4220 20 North Wacker Drive Chicago, Illinois 60606

 $\mathbf{R}\mathbf{v}$

James A. Flight

(312) 5/8/0-1020

Registration No. 37,622

April 13, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450 www.uspto.gov

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/538,692
 ATUR Ramaswamy
 20004/82US

 INTERNATIONAL APPLICATION NO.
 PCT/US02/39625

 Hanley Flight & Zimmerman
 I.A. FILING DATE
 PRIORITY DATE

 Suite 4220
 12/11/2002

Hanley Flight & Zimmerman Suite 4220 20 North Wacker Drive Chicago, IL 60606

> DOCKETED DATE 12,17.2005

CONFIRMATION NO. 6967
371 FORMALITIES LETTER
OC000000017259827

Date Mailed: 10/17/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/10/2005
- Copy of the International Search Report filed on 06/10/2005
- Copy of IPE Report filed on 06/10/2005
- Preliminary Amendments filed on 06/10/2005
- U.S. Basic National Fees filed on 06/10/2005
- Substitute Specification filed on 06/10/2005



OCT 2 () ZUUD

HÄNLEY, FLIGHT & ZIMMERMAN, LLC

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/538,692 | PCT/US02/39625 | 20004/82US |

FORM PCT/DO/EO/905 (371 Formalities Notice)